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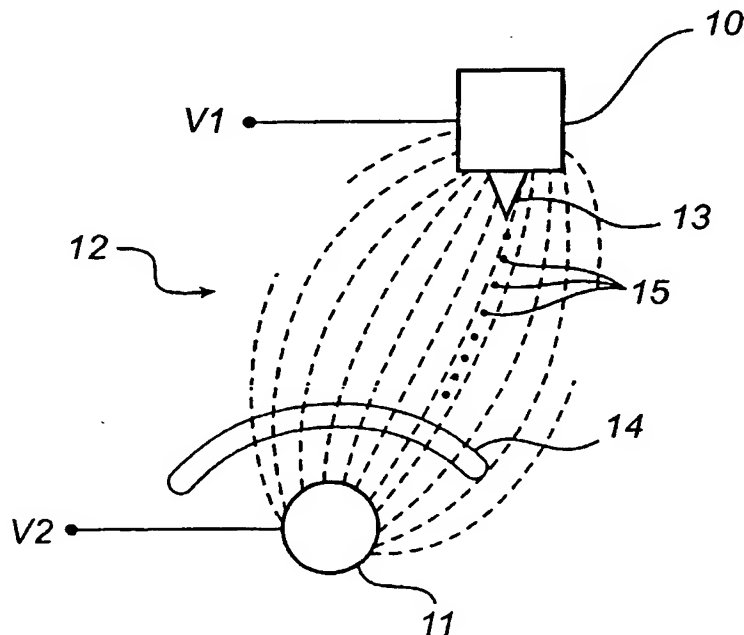
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(54) Title: METHOD AND APPARATUS FOR APPLYING A COATING ON A THREE DIMENSIONAL SURFACE



(57) Abstract: A method and a device
for contactless application of a coating on
a three dimensionally distributed surface
(14;24;34;44;54;74;84;104). The method
comprises application of electrically charged
particles (15;25;35;55;65; 75;85;105)
in such positions on said surface as to form a
predetermined pattern, by guiding each of
said particles individually to a predetermined
position on said surface. The guiding is
made by means of an adjustable electric field
(12;22;32;42;52;72;82;102) having flux lines
with a longitudinal direction extending through
said surface, whereby said particles form said
coating according to said predetermined pattern
on said surface.

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